STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Masao Yamamoto	
Application No./Patent No.: 10/589,813 Filed/Issue Date: May 11, 2007	<del>-</del>
Entitled: Image Display Apparatus	
Scalar Corporation - a corporation (Name of Assignee, e.g., corporation, partnersh	ip, university, government agency, etc.)
states that it is: 1. ☑ the assignee of the entire right, title, and interest, or	
an assignee of less than the entire right, title and interest     (The extent (by percentage) of its ownership interest is%)	
in the patent application/patent identified above by virtue of either:	
A A assignment from the inventor(s) of the patent application/patent identified above. The in the United States Patent and Trademark Office at Reel, Frame thereof is attached.	assignment was recorded, or for which a copy
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the patent application of title from the inventor(s).	he current assignee as follows:
From:	attached.
3. From: To:	
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Additional documents in the chain of title are listed on a supplemental sheet.	
☑ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from transignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.	he original owner to the
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must b Division in accordance with 37 CFR Part 3, to record the assignment in the records o 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
/Steven P. Arnheim/	June 23, 2010
Signature	Date
Steven P. Arnheim	301.365.9040
Printed or Typed Name	Telephone Number
Registration No. 43,475	

This collection of information is required by 37 CFR 3.78(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentishity is growned by 35 US.C. 22 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minuses to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inclinical across. Any comments on the amount of time you require to complete this form and/or sungapositons for reducing this burden, should be sent to the fill formation Office. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RECORDATION FORM COVER SHEET PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.					
Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Masao YAMAMOTO	Name: SCALAR CORPORATION				
	Internal Address:				
Additional name(s) of conveying party(ies) attached?  Yes  No					
3. Nature of conveyance/Execution Date(s):	Street Address: 10-5, Itabashi 2-chome, Itabashi-ku				
Execution Date(s) September 25, 2006					
☑ Assignment ☐ Merger					
☐ Security Agreement ☐ Change of Name	City: Tokyo 173 0004				
☐ Joint Research Agreement	State:				
Government Interest Assignment	Country: Japan Zip: Tokyo 173 0004				
Executive Order 9424, Confirmatory License					
Other	Additional name(s) & address(es) attached?  Yes  No				
A. Patent Application No.(s) 10/589,813 filed August 17, 2006	ocument is being filed together with a new application.  B. Patent No.(s)  attached? ☐ Yes ☒ №				
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed:	involved: 1				
Name: Michael Bednarek	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Paul, Hastings, Janofsky & Walker Internal Address: LLP	Authorized to be charged by credit card				
	Authorized to be charged by credit card  Authorized to be charged to deposit account				
Street Address: 875 15th Street, N.W.	☐ Enclosed				
Officer Address.	None required (government interest not affecting title)				
City:Washington	8. Payment Information				
State: D.C. zip: 20005	a. Credit Card Last 4 Numbers				
Phone Number: 202/551-1700	Expiration Date				
Fax Number: 202/551-1705	b. Deposit Account Number 50-2613				
Email Address: michaelbednarek@baulhastings.com	Authorized User Name Michael Bednarek				
	74 2 fm MAY 11, 2007				
Signature / Signature	T. ( )				
Name of Person Signing	sheet, attachments, and document: 3				

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

SCALAR CORPORATION

10-5, Itabashi 2-chome, Itabashi-ku, Tokyo 173-0004, JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

## IMAGE DISPLAY APPARATUS

as set forth in his United States Patent Application

[ ] executed concurrently herewith [ ] Executed on

[X] Serial No. 10/589,813 filed August 17, 2006

in and to said United States Patent Application including any and all divisions or continuation thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEB, its successors, legal representatives and assigns to be full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors, legal representatives or assigns in accordance herewith:

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its

successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention.

Name: Masao YAMAMOTO	Date: September 25, 2006
Signature: 2-3	
Name:	Date:
Signature:	
Name:	Date:
Signature:	
Document #: 1187289 v.1	

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hereby revoke all previous powers of CFR 3.73(b).	f attorney giver	in the appli	cation identified in the	attached state	ment under		
hereby appoint:							
Practitioners associated with the Custon	ner Number:		92411				
OR Practitioner(s) named below (if more that	ın ten patent practit	ioners are to b	e named, then a customer	number must be us	ed):		
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as attorney(s) or agent(s) to represent the und any and all patent applications assigned only to attached to this form in accordance with 37 CF	o the undersigned :	United States according to the	Patent and Trademark Off e USPTO assignment reco	ice (USPTO) in con rds or assignment o	nection with documents		
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Florage Citatings the Controlled has been as							
The address associated with Custon	ner Number:	9	92411				
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Firm or Individual Name							
Address							
City		State		Zip			
Country							
Telephone			Email				
Assignee Name and Address:							
Scalar Corporation							
22-2, Nishi-Shinjuku 1-Chome, Shinj	uku-Ku						
Tokyo, Japan 160-0023							
A serv of this form together with a st	stement under	37 CFR 3.73(	b) (Form PTO/SB/96 or	equivalent) is n	equired to be		

filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Date June 16, 2010 Signature Telephone +81-3-3348-0181 Name Masao Yamamoto President & CEO

This collection of Information is required by 97 GPR 1.31, 1.32 and 1.35. The information is required to obtain or relatin about it by the public which is to the fund by the UBPTO to process) an application. Confidentially is governed by 93 U.S.C. 25. Days to conduct the second conductor is estimated the 3 minutes of the public or the public of the 3 minutes of

Title